

Raunak Narwal
Department of Mathematical Sciences
Indian Institute of Science Education and Research, Mohali, 130406,
Punjab

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Introduction

We have added comments, docstrings and created UML diagrams for all of our scripts. UML files were created using planttext website, it take PUMML files and outputs PNGs and SVGs. I have added Numpy styled Docstrings using Pymment library, afterwards i have manually edited them to make them more descriptive and useful. I would try to include all the basics that build up to make our code. The information in the scripts, Readme file and this report overlaps. Each of them has their own purpose and is useful in its own way.

Validation on Small Networks

To be continued, it does create lots of errors such as SBML (XML) files dont have a KEGG ID so they have zero species in common which makes dynamic comparison invalid, for topological comparison, we don't yet have a framework to convert SBML files into CSV, so all of these would be done in the next report along with other pending agendas.

Future Work Timeline

Event	Timeline
Biweekly Report 1	21 August
Biweekly Report 1.1	25 August
Mid semester exams	1-2 September
Biweekly Report 2	3-September 7 September
Mid semester exams	3-September 10 September
Awaiting Feedback	September-October
Mid semester II exams	10-16 October
Biweekly Report 3	21-September 24 October
Biweekly Report 4	7 November
End Semester Exams	14-26 November
Biweekly Report 4.1	2 December

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